

# MANOMAY



## Wi-Fi PROTECT PRO-X

All Time Colour Pan-Tilt Camera



Connects  
on Wi-Fi



2MP

## 2MP Resolution

For better clarity and  
detailed surveillance

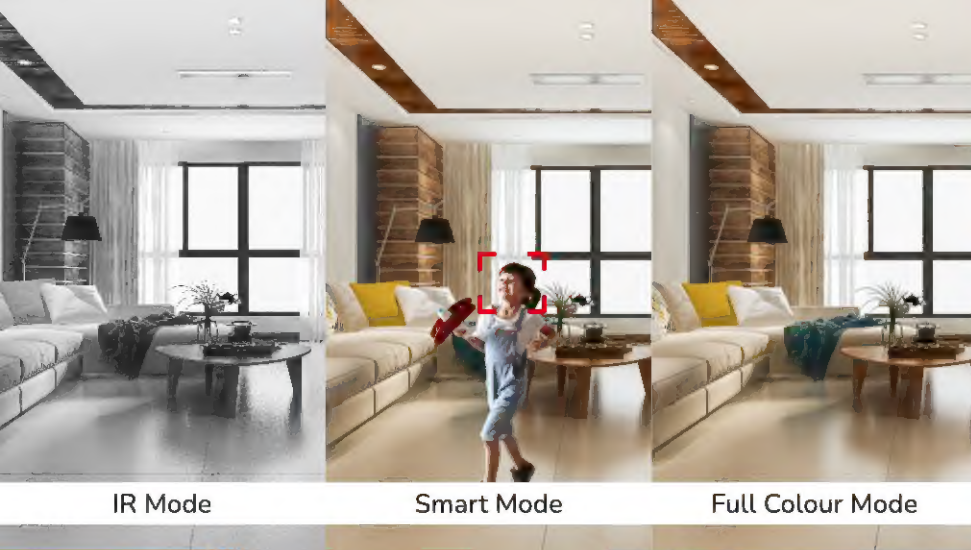


## Two Way Audio Intercom

Built-in High Sensitivity  
Mic & Speaker







## Three Night Vision Mode

IR Mode / Smart Mode  
Full Colour



## Hotspot Mode Configuration

To connect without any network



## Customized Audio Alarm

Human detection based recording and push notifications



## Human Detection & Motion Tracking

AI Based humanoid detection with Motion tracking







## 6 Preset Location Points

Preset locations for easy and effective surveillance



## Smart Notification on Mobile App

Push notifications on mobile app with snapshots



## H.264 Video Compression

High quality video compression for optimum utilization of storage space



## Manomay App

30 Days Cloud Recording

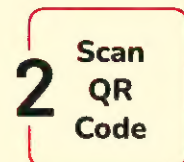
**FREE**



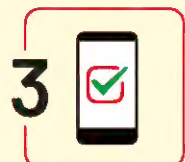
Configure your Camera in just 3 Quick Steps



**Download**  
Manomay App from  
App Store or Play Store



In app, Tap "+" sign &  
Scan QR Code from  
back of the camera



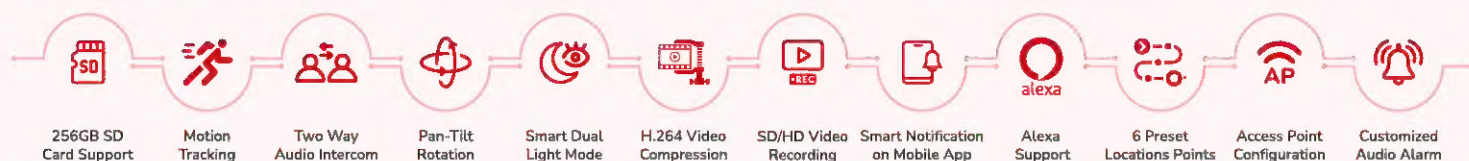
Follow set-up  
instructions and your  
camera is ready to use

# 2MP Wi-Fi Protect Pro-X All Time Colour Pan-Tilt Camera



## Features

- 2MP Pan Tilt Indoor Camera
- Half Duplex Audio Intercom (Built-in High Sensitivity Mic & Speaker)
- Horizontal Rotation : 355°, Vertical Rotation : 110°
- Support 10x Digital Zoom
- Smart Dual Light Mode, for Colour Vision & Black & White
- 6 Preset Points for favourite location
- Smart Human Detection, Motion Detection, Motion Tracking,
- Mobile Notification on Human & Motion Detection
- Customized Pre-recorded Voice Alarm
- Support Micro SD Card up to 256GB & Cloud Storage(Optional)
- QR Code Scanning for Network Connection
- Monitoring : Mobile / PC Software (Manomay)
- Alexa Support



Product Code	M1047-A
Image Sensor	1/4.6" CMOS Sensor
Resolutions	2 Megapixel
Lens	4mm
LED	4 IR LEDs & 4 White LEDs
IR Distance	10 Meters
White LED Distance	10 Meters
Video Compression Standard	H.264
Video Streaming	Main Stream: 1920x1080@15 fps Sub Stream: 640x360@15 fps
Audio Input/Output	Two way audio, Built in microphone and speakers
Audio Compression Standard	AAC,G711A
Protocol	N1 (Onvif Not support)
Pan-Tilt Angle	Pan: 0° - 355°, Tilt: 0° - 110° Horizontal speed 20°/S, Vertical Speed 10°/S
Zoom	10x Digital
Light Mode	Infrared/Smart/Full Colour
DNR	3D Digital Noise Reduction
Day & Night	IR-cut Auto ICR
Min Illumination	Colour: 0.01 Lux, Black & White: 0.001 Lux
White Balance	Auto
WDR	D-WDR
Mirror/Flip	On / Off
Electronic Shutter	Auto
On Screen Display (OSD)	Date, Time, & Title
AI Features	Motion Detection, Human Detection, Motion Tracking.
Monitoring	Android, iOS, Windows (Manomay)
Slots	Micro SD Card
Storage	Support Micro SD Card up-to 256GB & Cloud Storage (Optional)



Button	Reset Button
Connection Mode	Wi-Fi (IEEE802.11b/g/n) Network
Power Input	DC: 5V/1A (Type-C)
Power Consumption	≤ 3W
Working Temperature / Humidity	0-50° C RH Less than 95% (No Condensation)
Storage Temperature / Humidity	-20° C to 60° C / 20% to 90% RH
Housing Material	Plastic (IP65)
Dimension	112.8mm X 69mm X 91mm (H x W x L)
Net Weight	182 Gms
Gross Weight	235 Gms

\*Note: Product Specifications are subject to change without prior notice.

## - Applications -



HOMES



SCHOOLS



OFFICES



HOTELS



SHOPS



PETS